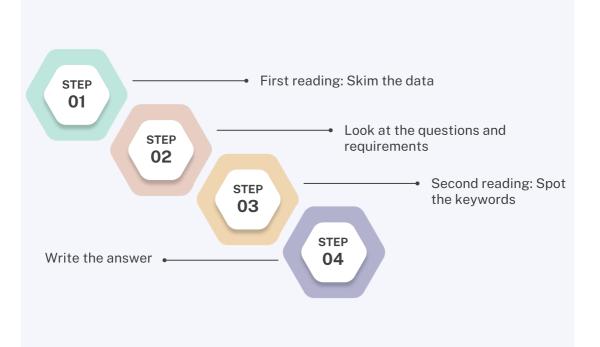
FREE SAMPLE

STEP BY STEP GUIDE TO

ECONOMICS DATA RESPONSE QUESTIONS

A LEVEL



Data Question

Cambridge A Level 9708 November 2021 Paper 4 Structured Questions

Competition in the skies over Europe

In the sixteen months to April 2019 thirteen airlines ceased trading in Europe. This reflected a global trend where small airlines found it increasingly difficult to compete against large airlines, which have continued to grow.

Large airlines charge a price for a flight that includes meals and entertainment for passengers. Smaller airlines charge a price for the flight only and passengers need to pay extra for other services such as meals.

Large airlines benefit from economies of scale. Without these costreductions some smaller airlines have gone bankrupt.

The reduction in the number of airlines has not reduced the overcapacity in the market because the aircrew and aircraft of the bankrupt airlines were acquired by the remaining companies, which have developed into superairlines. This has left passengers with fewer airlines to choose from and more expensive fares. It was predicted that this would lead to an increase in the market share for the top five European airlines from 50% of the European market in 2019 to match the top five United States (US) airlines, which control 77% of the US market.

The development of super-airlines took place at the same time as increasing regulation of the airline market. For example, the European Union (EU) will only grant operating licences for flights between EU countries to an EU airline. This has prevented non-EU airlines from competing on EU routes.

For the super-airlines, large scale is the easy way to avoid the stresses and strains of open competition. For passengers this will lead to higher prices and poorer service.

Sources: adapted from Financial Times, 6 October 2017 and The Economist, 27 April 2019

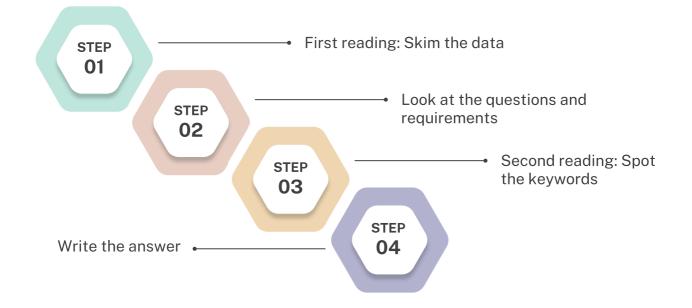
(a) Using the information, explain the predicted effect of the development of super-airlines on the concentration ratio in the European airline market. [2]

(b) 'Large airlines benefit from economies of scale.' With the use of an example and a diagram, explain how a large airline can benefit from economies of scale.[5]

(c) Explain what is meant by a contestable market and discuss how making the airline market more contestable could benefit passengers. [6]

(d) Identify the market structure for airlines in Europe in 2019 following the development of the super-airlines and discuss how airlines may compete in this market structure. [7]

STEPS TO ANSWER A DATA RESPONSE QUESTION



Step 1 First Reading

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SKIM THE DATA

COMPETITION IN THE SKIES OVER EUROPE

SKIM THE DATA

Start by skimming the data. Read the text quickly to get a general idea of meaning.

LOOK AT THE TITLE

Look at the title as it may give some clues about its content.

It was predicted that this would lead to an increase in the market share for the top five European airlines from 50% of the European market in 2019 to match the top five United States (US) airlines, which control 77% of the US market.

ANALYSE FACTS, FIGURES AND TABLES

Analyse facts, figures tables and diagrams. See if you know what they mean. Pick out any notable features of a chart or diagram.

END OF FREE SAMPLE

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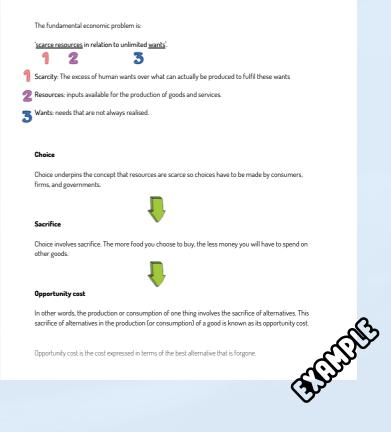
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- 25. Policies to correct Balance of payments Disequilibrium

The fundamental economic problem





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'Both the take-up rate and number of journeys per bus pass have been falling in recent years.'

Explain two factors which could lead to an increase in the demand for bus travel in the future.

(10 marks)

Category: Demand and supply

AQA AS ECONOMICS November 2020

Answer

Tip: Generally, AQA exam questions are accomparied by an extract (although we have not include it here for simplicity). To score higher marks, refer back to the data (facts and figures) given in the extract, when writing your essay! Note that in this question you are asked to 'explain TWO factors'. In this case, it's a good idea to break your essay into two parts: Factor 1 and factor 2. (Step 1: Define 'demand' in the introduction)

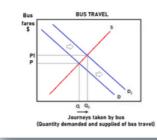
I refers to both the willingness and the ability of customers to pay a given price to buy a good or There are several factors which could lead to an increase in the demand for bus travel in the future.

(Step 2: Explain TWO factors which could increase the demand for bus travel)

Factor 1: A change in tastes or social norms will increase the demand for bus travel.

travelling by bus has the image of being unpressant, unreliable and for the 'lower class'. However, waterness is being raised about air pollution, cimate change and Co2 emissions. People in the full, encience bus travel as being more coologicality and economically efficient. Furthermore, with the lotion of smart lanes and electric buses, the eccertence of travelling by bus will improve with time. factors will encourage people to buse the bus.

nore people become aware that traveling by bus is environmentally friendly more people will opt for bus vel to reduce their carbon footprint. The demand for bus travel will increase. The effect of an increase in mand for bus travel can be shown using a diagram. The diagram below shows the demand and supply ves of bus fravel.





Initially, people are unaware of the environmemor bene and the equilibrium quantity (number of journeys taken about air pollution, more people will be encouraged to curve for busines shifts rightward from D to D1. The of increases from O to O1.

Factor 2: If the price of substitutes such as car traver instead because of its more favourable relative price. Substitutes are alternative goods and can satisfy the same want or need. Examples travel and bus travel. For example, if the price of car travel increases significantly, pr cheaper alternatives, such as bus hisked.

The cost of traveling by car can increase in the future, for instance, due to higher fuel prices. Consequ if the cost of traveling by car goes up in the future, people will avoid traveling by car, and take the bus instead. The demand for bus travel will increase. The government may also subsidise bus travel in the future, mal people to switch away from using their cars to travelling by bus.

To conclude, the demand for bus travel could increase in the future if people perceive busses as being more ecologically and economically efficient. Also, if the price of substitutes such as car tower increases, then people will aim to bus there intered because of its more #exolution traiter.

id'or social norms indior consideration of bus travel as an interior good nandior changes in age structure

- economic principles and/o

the response rsis with a clear, logical chain of



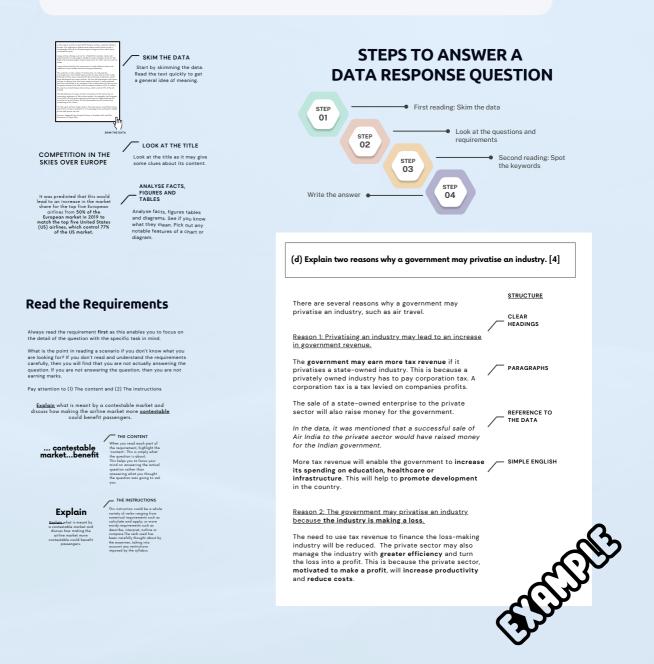
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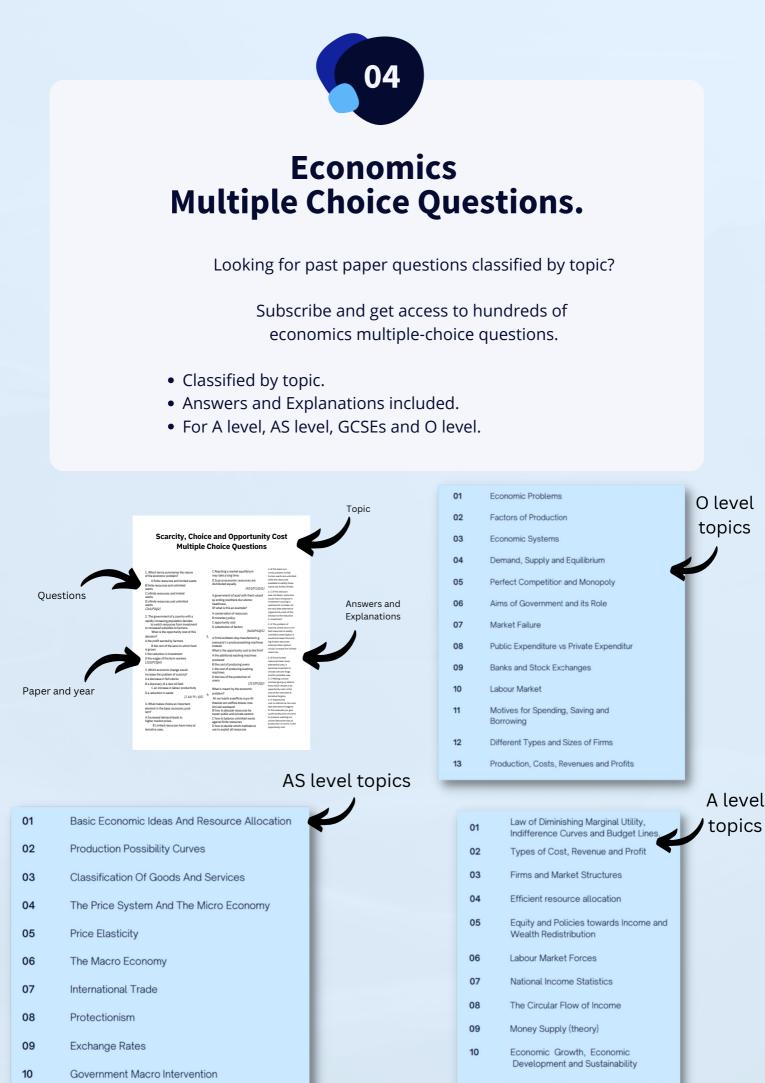
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